Manhole In	spection Summary	Manhole # S39A2_011MH			
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Inspection	☐ Is Incomplete Rating: 2) Go	od			
Record Plat: 39	Node: 011 Status: Found	Insp Date: 12/13/07 8:22 AM			
Incomplete Cor	nments	Crew: crewb			
		Inspector: CrewB			
		Firm: <b>KEC</b>			
Location	Address: 3904 Brooklyn Ave	Cross Street: Jeffery St			
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry			
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
	01 01 1				
Cover	•	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)			
Proportion:	, , , , , , , , , , , , , , , , , , ,	n: <b>Sound</b> Cover Material: <b>Cast Iron</b>			
Properties:		<u> </u>			
Frame	Offset: 3 (in.) Condition: 🗸	Sound Cracked Leaks			
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: <b>Brick</b>	Parged Type: Concentric/Eccentric			
Condition:	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks [	☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: Brick	Parged			
Shape:	Circular Diameter: 42 (in.)	Length: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall			
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion   Deteriorated Leaks Debris			
Channel	Material: Brick	] Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	usion 🗌 Deteriorated 🔲 Leaks 🔽 <b>Debris</b>			
Steps	Count: 4 Missing: 0	ed			
Surcharge	Evidence Of Surcharge Dept	n: (ft.) Active Surcharge Present			

## **Manhole Inspection Summary**

# **Manhole # \$39A2\_011MH**

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Location View



6th & Brooklyn alley

steps



Defect 2



debris

## Top View



Defect 1



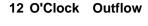
frame offset loose bricks on chimney

## **Manhole Inspection Summary**

## Manhole # S39A2\_011MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 22.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.61 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Service Sewer Pipe In @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.28 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S39A2\_011MH

6 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.56 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay ☐ Pipe Lined
Invert Depth: **6.48** (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Sound** 

# 10 O'Clock Inflow Drop In @ 9 O'Clock



Drop: Outside Rod and Bar
Angled: Yes Reading: 8.05 (ft.)

Inv Depth: **9.05** (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection